

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,599,394 B2

APPLICATION NO. : 10/718,939

ISSUE DATE : October 6, 2009

INVENTOR(S) : Hosein, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 1, Line 2, delete "Enhance-ments" and insert - - Enhancements - -, therefor.

On Page 2, in Field (56), under "OTHER PUBLICATIONS", in Column 1, Line 4, delete "2003." and insert - - 2003, - -, therefor.

In Column 7, Line 48, delete "FIG. 6." and insert - - FIG. 6, - -, therefor.

In Column 7, Line 58, in Eq 4, below Line 1, insert - - elseif ( $L_{MAX} \geq L(n) > L_T$ ) {set  $b(n)=1$ } - -.

In Column 7, Line 61, delete "Eq 4" and insert - - Eq. 4 - -, therefor.

In Column 8, Line 23, after "may" delete "the" and insert - - be - -, therefor.

In Column 9, Line 19, delete " $y_i=0$ " and insert - -  $\gamma_i=0$  - -, therefor.

In Column 9, Line 20, delete " $\gamma_i \approx -0.5$ " and insert - -  $\gamma_i = -0.5$  - -, therefor.

In Column 9, Line 40, delete "is  $R_{MIN}$ " and insert - -  $R_{MIN}$  is - -, therefor.

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In Column 9, Line 48, delete “ $|Y_{MIN}|$ ” and insert - -  $|Y_{MIN}|$  - -, therefor.

In Column 9, Line 63, after “of” insert - - a - -.

In Column 10, Line 30, in Eq. 11, after “ $(P_{MAX}-P_{MIN})$ ” delete “ $/*Y$ ” and insert - -  $*Y$  - -, therefor.

In Column 10, Line 32, in Eq. 11, delete “ $(P_{PMIN})$ ” and insert - -  $(P_{MIN})$  - -, therefor.

In Column 10, Line 63, in Eq. 12, delete “ $y(n)=\beta primary(y_i(n))+(1-\beta)mean(y_i(n))$ ” and insert - -  $y(n) = \beta primary(y_i(n)) + (1 - \beta) mean(y_i(n))$  - -, therefor.

In Column 10, Line 65, delete “ $\gamma_i(n)$ ” and insert - -  $y_i(n)$  - -, therefor.

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